

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

2878  
D  
11/13/2

In re the application of

Sundar Amartur

Application No: 09/976,442

Filed: October 12, 2001

For: IN-SITU DETECTION OF THIN-METAL INTER-  
FACE USING OPTICAL INTERFERENCE VIA A  
DYNAMICALLY UPDATED REFERENCE

)  
Examiner: Unassigned

)  
Art Unit: 2878

)  
Docket No: LAM2P253.CIP1

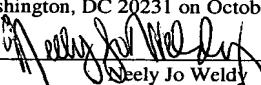
)  
Date: January 25, 2002

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CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on October 31, 2002.

Signed: 

Neely Jo Weldy

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§1.97(e)**

Commissioner for Patents  
Washington, DC 20231

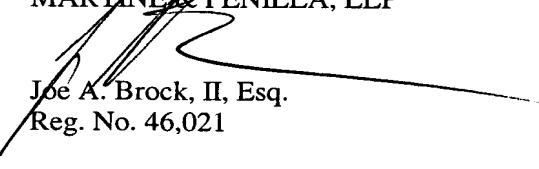
Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

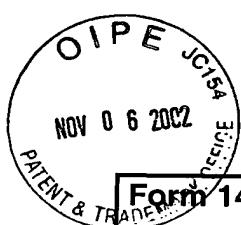
A statement is hereby made that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. (37 CFR 1.97(e)(1)). A copy of an International Search Report is enclosed herewith. Applicant(s) believe that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0805 (Order No. LAM2P253.CIP1).

Respectfully submitted,  
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Attorney Docket No: LAM2P253.CIP1


**Form 1449 (Modified)**
**Information Disclosure Statement By Applicant**

(Use Several Sheets if Necessary)

 Attorney Docket No: U.S.  
 LAM2P253.CIP1 09/976,442  
 Applicant: AMARTUR  
 Filing Date: October 12, 2001  
 Group: 2878

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	6271,047	08/2001	Ushio et al.			
	B	6,110,752	08/2000	Litvak			
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	L	2000077371	03/2000	Patent Abstracts of Japan			X	
	M	2000-77371	03/2000	JPO				X
	N							
	O							
	P							

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	R	
	S	
	T	
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.